EY'S DOCKET NUMBER (1390 REV. 5-93) US DEPT. OF COMME PATENT & TRADEMARK OFFICE TRANSMITTAL LETTER TO THE U.S. APPLICATION NO. **UNITED STATES** (if known, sec 37 C.F.R.1.5) New U.S. National Stage of PCT/FR99/01247 DESIGNATED/ELECTED OFFICE NSV 2 7 2000 DO/EO/US) CONCERNING A FILING **UNDER 35 U.S.C. 371** INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING, DATE P**S17/EIS/BS/**01247 May 27, 1999 May 27, 1998 TITLE OF INVENTION METHOD FOR AMPLIFYING AT LEAST ONE SPECIFIC NUCLEOTIDE SEQUENCE, AND PRIMERS USED APPLICANT(S) FOR DO/EO/US Bruno MOUGIN and Ali LAAYOUN Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: \boxtimes This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 2. This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1). A proper Demand for International Preliminary Examination was made by the 19th month from the earliest 4. claimed priority date. ⋈ A copy of the International Application as filed (35 U.S.C. 371(c)(2)) 5. a. | is transmitted herewith (required only if not transmitted by the International Bureau). b. M has been transmitted by the International Bureau. c. | is not required, as the application was filed in the United States Receiving Office (RO/US) A translation of the International Application into English (35 U.S.C. 371(c)(2)). 6. 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. \square are transmitted herewith (required only if not transmitted by the International Bureau). b. \square have been transmitted by the International Bureau. c. have not been made; however, the time limit for making such amendments has NOT expired. d. \(\sum \) have not been made and will not be made. 8. A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 10. (35 U.S.C. 371 (c)(5)). Items 11. to 16. below concern other document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. A FIRST preliminary amendment. ☐ A SECOND or SUBSEQUENT preliminary amendment. 14. A substitute specification.

Entitlement to small entity status is hereby asserted.

Other items or information: translated PCT Request

15.

16.

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U.S. APPLICATION NO. (if known, see 2. C.F.R. 1.5) INTERNATIONAL A PCT/FR99/01247 PCT/FR99/01247			• 1			
17. The following fees are submitted:			CALCULATIONS		PTO USE ONLY	
Basic Natio						
Search Report has been prepared by the EPO or JPO\$860.00						
International preliminary examination fee paid to USPTO (37 CFR1.482)\$690.00						
No international preliminary examination fee paid to USPTO (37 CFR 1.482) but international search fee paid to USPTO (37 CFR 1.445(a)(2))\$710.00				•		
Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO\$1,000.00						
International preliminary examination fee paid to USPTO (37 CFR 1.482) and all claims satisfied provisions of PCT Article 33(2)-(4)\$ 100.00						
ENTER APPROPRIATE BASIC FEE AMOUNT =				\$860.00		
Surcharge of \$130.00 for furnishing the oath or declaration later than 20 30 months from the earliest claimed priority date (37 CFR 1.492(e)).				\$		
Claims	Number Filed	Number Extra	Rate			
Total Claims	12- 20 =	LAGG	X \$ 18.00	\$		
Independent Claims	1- 3 =		× \$ ₹8.00	\$		
Multiple dependent claim(s)(if applicable) + \$270.00				\$		
TOTAL OF ABOVE CALCULATIONS =				\$860.00		
Reduction by 1/2 for filing by small entity, if applicable.				\$		
SUBTOTAL =				\$860.00		
Processing fee of \$130.00 for furnishing the English translation later than \square 20 \square 30 month from the earliest claimed priority date (37 CFR 1.492(f)).				\$		
TOTAL NATIONAL FEE =				\$860.00		
				Amount to refund		\$
				Charg		\$
 a.						
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.						
SEND ALL CORRESPONDENCE TO: OLIFF & BERRIDGE, PLC P.O. Box 19928 Alexandria, Virginia 22320 NANE: William P. Bekridge REGISTRATION NUMBER: 30,024						
NAME: Joel S. Armstrong						6.420

(1390 Rev.10-00)